

Title (en)

USER DEVICE AND SIGNAL TRANSMISSION METHOD

Title (de)

BENUTZERVORRICHTUNG UND SIGNALÜBERTRAGUNGSVERFAHREN

Title (fr)

DISPOSITIF UTILISATEUR ET PROCÉDÉ D'ÉMISSION DE SIGNAL

Publication

EP 3445107 A1 20190220 (EN)

Application

EP 17782105 A 20170215

Priority

- JP 2016079185 A 20160411
- JP 2016192350 A 20160929
- JP 2017005465 W 20170215

Abstract (en)

There is provided user equipment that selects a resource for transmitting a signal based on a sensing result. The user equipment includes a detection unit that detects, by performing sensing in a time window for sensing, one or more resources capable of transmitting a signal in a time window for resource selection after the time window for sensing; a selection unit that selects a resource for transmitting a signal from the one or more detected resources; and a transmission unit that transmits the signal using the selected resource for transmitting the signal.

IPC 8 full level

H04W 72/02 (2009.01); **H04W 72/08** (2009.01); **H04W 92/18** (2009.01); **H04W 4/40** (2018.01)

CPC (source: CN EP KR US)

H04W 4/40 (2018.01 - KR); **H04W 4/46** (2018.01 - CN); **H04W 72/02** (2013.01 - CN KR US); **H04W 72/54** (2023.01 - CN KR US); **H04W 74/0808** (2013.01 - EP); **H04W 74/0816** (2013.01 - US); **H04W 92/18** (2013.01 - CN KR); **H04W 4/40** (2018.01 - US); **H04W 72/02** (2013.01 - EP); **H04W 72/54** (2023.01 - EP); **H04W 74/0808** (2013.01 - US)

Cited by

US11956675B2; US11582729B2; US10834641B2; US11706666B2

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3445107 A1 20190220; **EP 3445107 A4 20191113**; CN 109247073 A 20190118; CN 109247073 B 20211026; CN 113891288 A 20220104; CN 113891288 B 20230721; JP 6912457 B2 20210804; JP WO2017179286 A1 20190214; KR 20180132712 A 20181212; US 11006451 B2 20210511; US 11647542 B2 20230509; US 2019132818 A1 20190502; US 2021235499 A1 20210729; WO 2017179286 A1 20171019

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EP 17782105 A 20170215; CN 201780032745 A 20170215; CN 202111170065 A 20170215; JP 2017005465 W 20170215; JP 2018511900 A 20170215; KR 20187030160 A 20170215; US 201716092604 A 20170215; US 202117227968 A 20210412